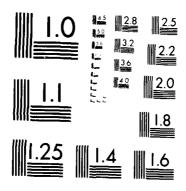


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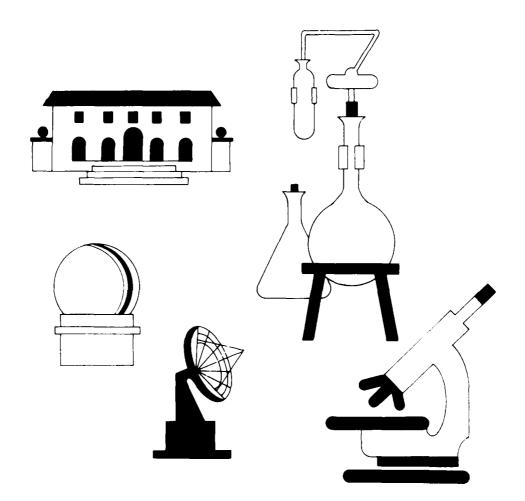


MICROCOPY RESOLUTION TEST CHART NATIONAL BURGALO OF STANDARDS 1465 A THIS REPORT IS UNCLASSIFIED AND ITS DISTRIBUTION IS UNLIMITED



### EDUCATIONAL AND NONPROFIT INSTITUTIONS

RECEIVING PRIME CONTRACT
AWARDS FOR RDT&E
Fiscal Year 1984



### EDUCATIONAL AND NONPROFIT INSTITUTIONS RECEIVING PRIME CONTRACT AWARDS FOR RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

Fiscal Year 1984

Department of Defense
Washington Headquarters Services
Directorate for Information
Operations and Reports

#### **FOREWORD**

Educational and Nonprofit Institutions Receiving Prime Contract Awards for Research, Development, Test, and Evaluation is published annually.

This report provides information on Department of Defense prime contract awards to educational and nonprofit institutions. These data are shown in three sections, organized by awards to:

- 1. Educational and nonprofit institutions within the United States;
- 2. U.S. government agencies; and
- 3. Foreign institutions and government agencies

#### **TABLE OF CONTENTS**

Int	roduction	1
<b>Ta</b> t	ples:	
	Table 1. Educational and Other Nonprofit Institutions in the United States Receiving DOD Prime Contracts Over \$25,000 for RDT&E Work	3
	Table 2. U.S. Government Agencies Receiving DOD Prime Contract Awards Over \$25,000 for RDT&E Work	3
	Table 3. Foreign Institutions and Government Agencies Receiving DOD Prime Contract Awards Over \$25,000 for RDT&E Work	_

#### INTRODUCTION

This report presents data on Department of Defense (DOD) prime contract awards over \$25,000 for research, development, test, and evaluation (RDT&E) made to educational and nonprofit institutions during Fiscal Year (FY) 1984. The data are presented in three tables, each of which lists contractors alphabetically and gives the net value of all awards to the contractor as well as the value of the awards to each of the contractor's locations, where applicable. Table 1 covers awards to educational and other nonprofit institutions in the United States, Table 2 covers awards to U.S. government agencies, and data on awards to foreign institutions and government agencies are provided in Table 3.

#### **NOTES ON COVERAGE**

The dollar amounts shown here include prime contract awards over \$25,000 for RDT&E work only. Data on awards for other services, such as training, and on any supplies furnished by the contractor in support of research being done are excluded. Contract awards for civil functions are included in these data. Civil functions encompass planning, programming, designing, constructing, and operating Federal water resource projects for navigation, flood control, hydroelectric power production, water supply, and other related activities.

The locations shown in the tables are the sites where the work was to be performed. Normally, this is a facility of the institution awarded the contract However, if the work was scheduled to be performed at a Defense facility, such as an Air Force base, the location shown is that of the Defense facility rather than the institution.

#### HIGHLIGHTS

The following table shows the number of institutions receiving contracts and the net value of the awards, by type of institution, for FY 1984 and FY 1983.

		FISCAL	YEAR		
TYPE OF INSTITUTION	19	84	1983		
	NUMBER	AMOUNT*	NUMBER	AMOUNT*	
TOTAL	403	\$2,168	367	\$1.761	
U.S. INSTITUTIONS - TOTAL	318	2,117	317	1,727	
Educational Other Nonprofit	240 78	1,069 1,048	204 113	942 785	
U.S. GOVERNMENT AGENCIES	9	21	10	22	
FOREIGN INSTITUTIONS AND GOVERNMENT AGENCIES	76	30	40	12	

<sup>\*</sup>Amounts in millions.

In FY 1984, educational and nonprofit institutions received DOD prime contract awards over \$25,000 for RDT&E totaling \$2,168 million compared to \$1,761 in FY 1983. This represents an increase of \$407 million or 23.1 percent. Awards for foreign institutions had the largest percentage increase of all institutions, increasing from \$12 million in FY 1983 to \$30 million in FY 1984, an increase of 1500 percent. Awards to U.S. institutions had the second largest percentage gain growing from \$1,727 million in FY 1983 to \$2,117 million in FY 1984, an increase of 22.6 percent. Awards to U.S. government agencies decreased from \$22 million in FY 1983 to \$21 million in FY 1984, a decrease of 4.5 percent.

Table 1. Educational and Other Nonprofit Institutions in the United States Receiving DOD Prime Contracts Over \$25.000 for RDT&E Work: FY 1984

NAME OF CONTRACT	тон —-——	OF DOLLARS		NAME OF CONTRACT	<del></del>	OF DOLLAR
DEMY OF APPLIED SCIE	NCE INC	286	.	AUBURN UNIVERSITY		, ,
	N CAROLINA	286		AUBURN	ALABAMA	1,1 1,1
ANCED INT'L STUDIES		300		BALL STATE UNIVERSITY		
	DIST COL MARYLAND	100 <b>20</b> 0		MUNCIE	INDIANA	
OSPACE CORPORATION TH	u.e	070 400		BANCOMM CORPORATION		•
	CALIFORNIA	273, 409 271, <b>9</b> 00		WHITE SANDS MI	NEW MEXICO	
GRANGE	CALIFORNIA	1,509		BATTELLE MEMORIAL INS		22,
URON INSTITUTE		1,036	_	HUNTSVILLE	ALABAMA	;
	CALIFORNIA	1,036		REDSTÖNE ARSEN LÖS ANGELES	ALABAMA CALIFORNIA	
		·	1	MENLO PARK	CALIFORNIA	
BAMA A & M UNIVERSITY		50		ORANGE	CALIFORNIA	
NORMAL	AL ABAMA	50	ł	PLACENTIA San Diego	CALIFORNIA CALIFORNIA	,
ANY MEDICAL CENTER HO	OSPITAL	358	•	SAN RAFAEL	CALIFORNIA	,
ALBANY	NEW YORK	358	:	BOULDER	COLORADO	
R ASSOC TISSUE BANK		76	. 1	ORLANDO ATLANTA	FLORIDA Georgia	1
	VIRGINIA	76		FORT GORDON	GEORGIA GEORGIA	1
			1	CHAMPAIGN	ILLINOIS	
RICAN COLLEGE ISTO	I OWA	119		CHICAGO	ILLINOIS	
TOWA CITY	IOWA	119		WEST LAFAYETTE Manhattan	INDIANA KANSAS	3
RICAN DENTAL ASSOCIAT		35		ABERDEEN PROVI	MARYLAND	ě
CHICAGO	ILLINOIS	35		BURL INGTON	MASS	
RICAN INST BIO SC		40	.	CAMBRIDGE NATICK	MASS Mass	1
	VIRGINIA	40		WILMINGTON	MASS	'
				WOBURN	MASS	
RICAN RED CROSS WASHINGTON D	DIST COL	50 50	•	ANN ARBÖR St. Paul	MICHIGAN MINNESOTA	
#H3***(110**6)**	J. 3. COL	30	- }	DURHAM	N CAROLINA	
RICAN SOC FO ENGRG ED		1,190	•	RESEARCH TRIAN	N CAROLINA	
WASHINGTON D	DIST COL	1,190		DOVER CROTON-ON-HUDS	NEW JERSEY	3
RICAN UNIVERSITY		1,192		CLEVELAND	NEW YORK OHIO	
WASHINGTON D	DIST COL	1, 192		COLUMBUS	OH 1 O	18,3
TIC SERVICES INC		15 122	_	CORVALLIS	OREGON	
	/IRGINIA	15, 133 15, 133	•	KING ÖF PRUSSI PHILADELPHIA	PENN PENN	
		,	1	WARMINSTER	PENN	
ZONA BOARD OF REGENTS Tucson A	S ARIZONA	246	•	CHARLESTON	S CAROLINA	
rocson x	R I ZUNA	248		DENTON San Antonio	TEXAS TEXAS	2
ZONA STATE UNIV		1,053	•	DUGWAY	UTAH	•
	RIZONA	1,008		ALEXANDR I A	VIRGINIA	4
IUCSON A	ARIZONA	45	ł	ARLINGTON BAILEYS CROSSR	V!RGINIA V!rginia	
ANSAS UNIVERSITY OF		49		FAIRFAX	VIRGINIA	
FAYETTEVILLE A	RKANSAS	49	1	FORT BELVOIR	VIRGINIA	
BUR PHARMACEUTICAL CO	MPANY	1,711	.	HAMPTON MCLEAN	VIRGINIA VIRGINIA	1
	LLINOIS	1,711	`	RICHLAND	WASHINGTON	Ċ
			- 1	SEATTLE	WASHINGTON	
DC MED BSD ED ENG INC ATLANTA G	: BEORGIA	60 60	•	BATTEL: E-CGLUMBUG LADA	BOATADO	
	LONGIA	80		BATTELLE-COLUMBUS LABO COLUMBUS	OHIO	1,6 1,6
ENS STATE COLLEGE		60	•			
ATHENS A	LABAMA	60	1	BAYLOR COLLEGE OF MED		3
ANTA UNIVERSITY		500	.	HOUSTON	TEXAS	3
	BEORGIA	500		BIGELOW LAB FOR OCEAN	SCIENCES	1
			1	BOOTHBAY HARBO	MAINE	1

Table 1. Educational and Other Nonprofit Institutions in the United States Receiving DOD Prime Contracts
Over \$25,000 for RDT&E Work: FY 1984
(Continued)

USANDS		NAME OF CONTRACT AND LOCATION	OF DOLLARS		NAME OF CONTRA
		CITY OF HOPE	2,112 =	STEES OF	BOSTON COLLEGE TRUST
	CALIFORNIA	DUARTE	202	MASS	BOSTON
			53-	MASS	CAMBRIDGE
		CLARKSON UNIVERSITY	335		HANSCOM AIR FO
	NEW YORK	POTSDAM	1,628	MASS	NEWTON
		CLEMSON UNIVERSITY	3,868 *	RUSTEES	BOSTON UNIVERSITY TRE
	S CAROLINA	CLEMSON	3 798	MASS	BOSTON
	S CAROLINA	CLEMSON UNIVER	70	MASS	HANSON
1.	INES	COLORADO SCHOOL OF M	98 •	,	BRANDEIS UNIVERSITY
	COLORADO	GOLDEN	98	MASS	WALTH 14
	COLORADO	IDAHO SPRINGS			
			178 =		BRIGHAM AND WOMENS HE
1,	COLORADO	COLORADO SEMINARY Denver	178	MASS	BOSTON
1,	COLURADO	DENVER	627 =	RSITY	BRIGHAM YOUNG UNIVER
1,	RSITY	COLORADO STATE UNIVE	627	LTAH	PROVO
1,	COLORADO	FORT COLLINS	1		
			53 =		BROOKLYN COLLEGE
	NEU VAS:	COLUMBIA UNIVERSITY	53	NEW YORK	NEW YORK
	NEW YORK	NEW YORK	2,352 *	I PLAN	BROWN UNIV PRV ST RI
в.		COLUMBIA UNIVERSITY	106	PENN	HANOVER
٥.	DIST COL	WASHINGTON	2,246	RHODE ISL	PROVIDENCE
5,	NEW YORK	NEW YORK	. 1		
	NEW YORK	PALISADES	5, 709 *		CALIFORNIA INST
	13/14	COMMONWEALTH AT 11100	5, 709	CALIFORNIA	PASADENA
	VIRGINIA	COMMONWEALTH OF VIRG GLOUCESTER POI	63 #		CALIFORNIA STATE OF
	VIRGINIA	RICHMOND	63	CALIFORNIA	HAYWARD
			1		
		CONSORTIUM OF UNIVER	125 *		CALIFORNIA STATE UNI
	DIST COL	WASHINGTON	125	CALIFORNIA	LONG BEACH
	+ COUNCIL	COORDINATING RESEARCH	188 =	LTH CNCL	CALIFORNIA URB IN HE
	GEORGIA	ATLANTA	188	CALIFORNIA	BERKELEY
5.		CORNELL UNIVERSITY	200 *		CARNEGIE INSTITUTE
5. 5	NEW YORK	ITHACA	200	PENN	PITTSBURGH
J	NEW YORK	NEW YORK	200		
			100 =		CARNEGIE INSTITUTION
		DANA FARBER CANCER 1	100	DIST COL	WASHINGTON
	MASS	BOSTON	9 70	VEDELTV	CARNEGIE MELLON UNIVE
		DARTMOUTH COLLEGE	9,701 <b>≈</b> 9,701	PENN	PITTSBURGH
	NEW HAMPSH	HANOVER	<b>5</b> , /5		
			115 *		CASE & COMPANY INC
		DENVER RESEARCH INST	115	ILLINOIS	CHICAGO
	COLORADO	DENVER	0.000	Detv	CASE WSTRN RSRV UNVR
267	I AR	DRAPER CHARLES STARK	2,666 * 2,503	MSIY OHIO	CLEVELAND
267,	MASS	CAMBRIDGE	163	PENN	PITTSBURGH
1,		DREXEL UNIVERSITY IN	649 *		CATHOLIC UNIVERSITY
1,	PENN	PHILADELPHIA	849	DIST COL	WASHINGTON
1.		DUKE UNIVERSITY	69 *	SEARCH INC	CENTER FOR BLOOD RESE
٠,	N CAROLINA	BEAUFORT	69	MASS	BOSTON
1,	N CAROLINA	DURHAM			
,			154 *		CENTRAL TX UNION JR (
		EAST CAROLINA UNIVER	154	GERMANY W	
	N CAROLINA	GREENVILLE	109 *	ни д	CHILDRENS HOSP OF PHI
	ALITA	EASTERN VIRGINIA MED	109 *	PENN	PHILADELPHIA

<sup>- \*</sup> MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

Table 1. Educational and Other Nonprofit Institutions in the United States Receiving DOD Prime Contracts
Over \$25,000 for RDT&E Work: FY 1984
(Continued)

THOUSAND OF DOLLAR		NAME OF CONTRAC AND LOCATION	THOUSANDS OF DOLLARS		NAME OF CONTRACT
1 1 1 1	LEGE PENN	HAHNEMANN MEDICAL CÖL PHILADELPHIA	320 <b>-</b> 320	SERVICE NEW JERSEY	EDUCATIONAL TESTING SI PRINCETON
5	VIRGINIA	HAMPTÖN INSTITUTE HAMPTÖN	1,730 ± 849 371	MASS MASS	EMMANUEL COLLEGE BOSTON HANGCOM AIR FO
3,85 3,85	MASS	HARVARD UNIVERSITY CAMBRIDGE	510	MASS	LE+INGTON
12	INC CONN	HASKINS LABORATORIES NEW HAVEN	110 #	SEORG!A	EMORY UNIVERSITY INC. ATLANTA
39		HÖWARD INIVERSITY	90 <b>=</b> 90	1 INC	ENVIRNMNTL RSPCH GRP ANN ARBOR
39 22, 83	DIST COL	WASHINGTON HUDSON INSTITUTE INC	9,508 * 9,508	IST MICH MICHIGAN	ENVIRÖNMENTAL RES INS ANN ARBOR
22,71 12	NEW YORK NEW YORK	CROTON-ON-HUDS HUDSON	54 =		FAIRLEIGH DICKINSON U
4,50 4,50	RGANIZTN VIRGINIA	HUMAN RESOURCES RES Ó ALEXANDRIA	54 25 =		HACHÉNSACH Falcón research & dev
. 5		HUNTER COLLEGE OF NEW New York	25 97 *	COLORADO TIONIINO	ENGLEWOOD FLIGHT SAFETY FOUNDAT
5	NEW YORK	HETCHINSON	97	VIRGINIA	ARL INGTON
19	WASHINGTON	SEATTLE	93 <b>=</b> 93	VERSITY FLORIDA	FLORIDA ATLANTIC UNIVE BOUA RATON
42, 47 38, 61 3, 76	TUTE TELLINÖTS MARYLAND MARYLAND	I I T RESEARCH INSTIT CHICAGO ANNAPOLIS LANHAM	605 <b>*</b> 605	FLORIDA	FLORIDA STATE OF ORLANDO
4	NEW YORK	ROME	1,729 <b>=</b> 1,729	SITE F MPIDA	TALLAHASSEE
62 62	CHNOLOGY ILLINOIS	ILLINÕIS INSTITUTE TE CHICAGO	99 <b>=</b> 99	T STUITE MARK, AND	O NOATON FOR SOURT
€	INDIANA	INDIANA UNIVERSITY BLOOMINGTON	513 <b>-</b> 513		- RANGELIN INSTITUTE THE POST ALE, POSTA
36 33 5	INDIANA INDIANA INDIANA	ENDIANA UNIVERSITY FÖ Blögmingtön Endianapölis	108 * 108		GAMBLE FOLLABETH LONG UNDINNAFI
7	'SY PENN	INST FOR EXPERMNTAL P PHILADELPHIA	88 • 88	TTY VIRGINIA	GEORGE MASON INTLERST FAIRFAX
4	MED WASHINGTON	INSTITUTE APLD PHSUGY SEATTLE	2,703 • 2,703	VRSTY THE DIST TOL	RUNG MOTON (HZAW BERGBE MOTEN (HZAW
7	D STUDY NEW JERSEY	INSTITUTE FÖR ADVÄNCE PRINCETÖN	1,946 ± 1,946	OIST COL	SECRSETOWN UNIVERSITY WASHINGTON
23, 62 23, 62	LYSES VIRGINIA	INSTITUTE FÖR DEF ANA ALEXANDRIA	1,824 +	UMNOLOGY GEORGIA	GEORGIA INSTITUTE TEUR ATÇANTA
4	CALIFÖRNIA	INSTITUTE FOR MED RES SAN JOSE	45 * 45	SITY GEORGIA	GEORGIA STATE (NIUFRS) AT ANTA
36 36	Y ANLS MASS	INSTITUTE FR FRON PLC CAMBRIDGE	25, 378 ± 25, 313	GEORGIA	GEORGIA TELH RESEAR, H
1 4 1 4	TÖWA	10WA STATE UNIVERSITY AMES	65 219 * 219		HOULDMAN AIR S GORGAS MEMORIA, INSTIT WASHINGTON

<sup>- -</sup> MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

Table 1. Educational and Other Nonprofit Institutions in the United States Receiving DOD Prime Contracts Over \$25,000 for RDT&E Work: FY 1984 (Continued)

OF DOLLAR	OR 	NAME OF CONTRACTO AND LOCATION	HOUSANDS F DOLLARS		NAME OF CONTR
1		MEDICAL CLG OHIO TOLED	31 *	ESEARCH !NST	ISSAQUAH HEALTH RES
1	OH 1 O	TÖLEDÖ	31	WASHINGTON	ISSAQUAH
2	GEORGIA	MEDICAL COLLEGE OF GEO AUGUSTA	157 × 157	VERSITY MISS	JACKSON STATE UNIVE JACKSON
1	INA PENN	MEDICAL COLLEGE OF PEN PHILADELPHIA	72 <b>*</b> 72	NTY OF KANSAS	JEFFERSON THE COUNT
1	WISCONSIN	MEDICAL CÖLLG WIS THE MILWAUKEE	139 <b>•</b> 139		JERSEY CITY STATE C
1	TUTE	MEDICAL RESEARCH INST!	272,814 =		JOHNS HOPKINS UNIVE
1	CALIFONNIA	SAN FRANCISCO	2,798 270,016	MARYLAND MARYLAND	BALTIMORE LAUREL
1.6		MICHIGAN STATE UNIVERS		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	EAGNES
* ; ;	MICHIGAN MICHIGAN	EAST LANSING LANSING	395 <b>*</b> 395	ERSITY KANSAS	KANSAS STATE UNIVER MANHATTAN
1,;	UNIV	MICHIGAN TECHNÖLÖGICAL	75 = 1	SITY	KENT STATE UNIVERS!
1, 1	MICHIGAN	HORTON BAY	75	0H10	KENT
1, 1	MICHIGAN	HOUGHTON		_	
6	TUTE	MIDWEST RESEARCH INSTI	1,434 *	E CALIFORNIA	LA JOLLA INSTITUTE
ě	MISSOURI	KANSAS CITY	1,075	CALIFORNIA	PLACENTIA SAN DIEGO
			117	MARYLAND	ROCKVILLE
1	ES SOC VIRGINIA	MILITARY OPERATIONS RE			
'	VIRGINIA	ALEXANDRIA	1,916 =		LEHIGH UNIVERSITY
-	/ERSITY	MISSISSIPPI STATE UNIV	1,458 458	PENN PENN	BETHLEHEM Saybrook
á	MISS	CLINTON	450	L E IVIV	SATBROOK
1	MISS	MISSISSIPPI ST	209 *	SITY	LOMA LINDA UNIVERSI
:	MISS	STATE CÖLLEGE	209	CALIFORNIA	LOMA LINDA
238,3		MITRE CORPORATION THE	1,228 *	AGR MH CE SY	LOUISIANA ST UNV AC
237,6	MASS	BEDFORD	1,191		BATON ROUGE
•	VIRGINIA	MCLEAN	37	LOUISTANA	NEW ORLEANS
	RINC	MONELL CHEM SENSES CTR	35 *	F	LCJISIANA STATE OF
	PENN	PHILADELPHIA	35		NEW ORLEANS
	1 T Y	MONTANA STATE UNIVERSI	69 #		- ALIEL ADDEDUATORY
	MONTANA	BOZEMAN	69	ARIZONA	LOWELL OBSERVATORY FLAGSTAFF
	NEW YORK	N Y UNIV COURANT INST NEW YORK	82 *		LOYOLA UNIVERSITY O
		HEW TOKE	82	ILLINGIS	COOMYAM
7.		NATIONAL ACADEMY OF SC	259 *	R	LSU MEDICAL CENTER
7, 1	DIST COL PENN	WASHINGTÖN WARMINSTER	259		NEW ORLEANS
	< CINIA	MARTITION	634 *		MARYLAND STATE OF
;		NATIONAL COUNCIL ON SO	548	MARYLAND	MARYLAND STATE OF BALTIMORE
;	DIST COL	WASHINGTON	86		COLLEGE PARK
	R PUBLIC	NATIONAL INSTITUTE FOR	260,882 =	TITUTE TECH	MASSACHUSETTS INST
	VIRGINIA	FAIRFAX	31,014	MASS	CAMBRIDGE
			229,838	MASS	LEXINGTON
	INC CO	NATIONAL OPIN RES CTR CHICAGO	30	MASS	LOWELL
	12214013	CHICAGO	3,675 =	VERSITY OF	MASSACHUSETTS UNIVE
		NATE COUNCIL RADIATION	3,186	MASS	AMHERST
	DIST COL	WASHINGTON	489	MASS	WORCESTER
	ITY SYS	NEW HAMPSHIRE UNIVERSI	971 .		
	NEW HAMPSH	DURHAM	971	MINNESOTA	MAYO FOUNDATION ROCHESTER

Table 1. Educational and Other Nonprofit Institutions in the United States Receiving DOD Prime Contracts Over \$25,000 for RDT&E Work: FY 1984 (Continued)

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS -	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
	i		
NEW JERSEY INST TECH	127 #	OKLAHOMA STATE UNIV AP SC	2,0
NEWARK NEW J	ERSEY 127	EGLIN AIR FORC FLORID	DA 1, (
		STILLWATER OKLAHO	
NEW MEXICO INST MINING & TEC			
SOCORRO NEW M	EXICO 2,816	OLD DOMINION UNIVERSITY	
NEW MEXICO STATE UNIVERSITY	12,339 #	NORFOLK VIRGIN	HA
LAS CRUCES NEW M		OLD DOMINN UNV RES FNDN	:
WHITE SANDS MI NEW M		ARLINGTON VIRGIN	
4 1 2 0 m 5 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5, 405	NORFOLK VIRGIN	
NEW YORK BLOOD JENTER INC	268 *		
NEW YORK NEW Y	DRK 268	OLYMPIA TYPEWRITERS	
		SACRAMENTO CALIFO	RNIA
NEW YORK INST OF TECH	371 *		
OLD WESTBURY NEW Y	DRK 371	OREGON GRADUATE CNTR RESRCH	7,
NE VERY MEDION DELICAS	22	BEAVERTON OREGON	N 7,!
NEW YORK MEDICAL COLLEGE VALHALLA NEW Y	28- • 28-	OREGON HLTH SCNCS UNIV INC	;
VALHALLA NEW Y	Jnn 20-	PORTLAND OREGON	
NEW YORK UNIVERSITY	1,999 =	1 SATERIED OREGON	•
ITHACA NEW Y		OREGON STATE UNIVERSITY	6, 2
NEW YORK NEW Y		CORVALLIS OREGON	
	·		·
NEW YORK ZLOCK SCTY	44 =	PACIFIC MEDICAL CENTER INC	
BROOKLYN NEW Y	DRK 44	SAN FRANCISCO CALIFO	JRN I A
NACES OF STATE OF SUPERCLES	66 -	DACITIO MERTINIECT REAL	
NORFOLK STATE UNIVERSITY NORFOLK VIRGI	66 *	PACIFIC NORTHWEST BELL SEATTLE WASHIN	
NORFOLK VIRGI	VIA 66	SEATTLE WASHIN	10 1 014
NORTH CAROLINA AGRI & TECH	124 #	PALISADES INSTT FOR RSRCH	,
GREENSBORD N CAR		NEW YORK NEW YO	
NORTH CAROLINA STATE UNIV	2,700 =	PENNSYLVANIA HOSPITAL	
RALEIGH N CAR	5LINA 2,700	PHILADELPHIA PENN	
LANT TRULK ATTE NUMBERS	.=.	GENERAL VANIA STATE UNIVERSITA	, ,,,
NORTH TEXAS STATE UNIVERSITY DENTON TEXAS	452 = 252	PENNSYLVANIA STATE UNIVERSITY WORCESTER MASS	18,1
DENTON TEXAS	200	HERSHEY PENN	:
DE 4: DIF TEXAS	200	STATE COLLEGE PENN	18.
NORTHEASTERN RESEARCH FON	98 •	<del>-</del>	
BOOTHBAY HARBO MAINE	98	PETER BENT BRIGHAM HOSP	
		BOSTON MASS	
NORTHEASTERN UNVSTY CORP	2,200 •		
BOSTON MASS	2,200	PIERCE J B FNDTN ST INC	
NAME OF STREET ASSESSED.	1,547 =	HARTFORD CONN NEW HAVEN CONN	
NOPTHWESTERN UNIVERSITY EVANSTON ILLIN		NEW THVE'S COMM	
E VANDOUN I I LEILIN	1,04	POLYTECHNIC INSTITUTE OF NY	1
NOVA UNIVERSITY INC	71 =	BROOKLYN NEW YO	
FORT LA JOERDA, FLORI		FARMINGDALE NEW 10	5R+
and the same states of the same	·	NEW YORK NEW YO	
DAKLAND UNIVERSITY	404 *		
ROCHESTER MICHI	SAN 404	PORTLAND STATE UNIVERSITY	•
		PORTLAND OREGON	<b>v</b>
OHIO STATE UNIV RES END	3,910 *		
COLUMBUS OH!O	3,910	PRINCETON UNIVERSITY	2,9 ERSE*
ALLA ATATE LAUGEDELT COM	1 451 -	MONMOUTH JUNCT NEW JE PRINCETON NEW JE	
OHIO STATE UNIVERSITY THE	1,451 * 1,451	PRINCETON NEW JE	, TOE
COLUMBUS OH (O	, 45	PURDUE UNIVERSITY	3
OHIO WESLEYAN UNIVERSITY	41 =	LAFAYETTE INDIAN	
DE: AWARE OHIO	41	WEST LAFAYETTE (NO'A"	
0.10		······································	_
OK JAHOMA MEDICAL RESEARCH FO	N 125 •	QUEENS COLLEGE CUNY  NEW YORK NEW YORK	58+.

<sup>#</sup> MINGS AMOUNT COANCES ATTOMS EXCEED NEW AWARDS)

Table 1. Educational and Other Nonprofit Institutions in the United States Receiving DOD Prime Contracts
Over \$25,000 for RDT&E Work: FY 1984
(Continued)

NAME OF CONTRAC AND LOCATION		THOUSANDS OF DOLLARS	NAME OF CONTRACT AND LOCATION	,	THOUSANDS OF DOLLARS
RAND CORPORATION THE		28,888 *	SAN JOSE STATE UNIT	1 (2 ) 1 . K.Z	
LOS ANGELES	CALIFORNIA	8 563	SAN JOSE	อาการเก	
SANTA MONICA	CALIFORNIA	10, 325	3,		۵.
DESCE MIN IS THE			SAN JOSE STATE UNIT	ر میر خد ر	
REESE MIGHAEL HOSP & 1	4ED 3T9	51 ● .	SAN IBSE		
CPICAGO	'uu (No:s	5℃			
REGIS COLLEGE			SURTPRS ୧. ୭.୧ ୫ କର ଲାୟମ୍ଲେମ୍ବ	Service May 154	
HANSCOM AIR FO	MASS	461 4	P <sub>U</sub> A C U N T 1 4		1
WFLLESLEY	MASS	. 38	SAN DESC	1.4 4.54	2.
WESTON	MASS	2 1.4	SMITHSONIAN THUS T		
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98001 U.YN NEW MORK	%: w Y∄R-	1.6.5	SAINT (LOCE	1. 59 i i	d
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ALBANY	ਜ਼ਾਰ, ਬਣ ਬਣ• ਜ਼ਰੀਵ-	263 • ÷	9 <b>C</b> ME	75 × 100-	
	TOTAL COMP	263 .			
RESEARCH ENDINGST UNIT	7 DF NY	* 660 €	NOTHERN INDIS U	NIVERS 14	
ALBANY	NEW - DRK	240	CARBONDA, F	1 . No. 8	
BUFFALO	NEW YORK	315	SOUTHERN METHODIST .		
STONY BROOK	NEW YORK	305	DALLAS	75 + A5	4
			2 M2 2 M3	1.145	•
RESEARCH (NST OD INC		376 =	SOUTHERN RESEARCH :	VST: TE	4 1
FORT COLLINS	COLORADO	376	SIRMINGHAM	ALASAMA	4
RESEARCH TRIANGLE INST		_ :	WATERTOWN	MASS	* .
RALEIBH		2,402 *			
	N CAROLINA N CAROLINA	79	SOUTHWEST FOUNCTN BE		į.
12308113	1 SATOL . 14	2, 323	SAN ANTONIO	"E×45	į
RETINA FOUNDATION		99 •	SA I. FAT DUAGADA		
BOSTON	MASS	99	SÖLTHWEST RESEARCH : DALLAS	NS: 1016	9 <del>8</del>
			SAN ANTENIO	TE KAS TEKAS	
PINE WILLIAMS MARSH IN		419 *	364 A CA. 3	2 5 4 5	9.6
HOUSTON	TEXAS	419	SRI INTERNATIONAL		44.0
ar Sacres acares		i	MENLO PARK	CALIFORNIA	44 3
PINERSICE RESEARCH INS	ALABAMA	4,827 •			
HUNTSVILUE BEGE <b>dr</b> o	4_4BAMA 442S	288	ST "SSEPHS UNIVERST"	<del>-</del> .	
16 4 × 684	7835 784 YORK	205	PHICADELPHIA	₽ <i>E</i> •,•,	
		4, 334			
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pates.	1 50.5	250	STANFORD INTVE		
STREET THE STATE UNIT	rae i.	- D-0			"
NEW BRUNSWILL	NEW SERIE	5,053 × 771	STANFORD - NIVERSTIN		2 4
P. S. Alawa	NEW PRISEY	4, 232	STANFORD	ርል ድርዝን 4	2 4
PISJATAWAITOWN	NEW ERSE	4. <b>4</b> 32 50	STAN. C. PECCAPO		
		3,0	STANIEV RESEARCH FO.	NI AT JON	4
ALE INSTITUTE		2 560 *	SALT LAKE C: 19	C * Δ · ·	
SAN DIESO	CALIFORNIA	105	STATE UNIVERSITY OF	K.C. CADO	
SWIFTWATER	25 VV	2,475	ALBANY		81
		!	BUFFALO	NEW YORK	31
	2 1 T V	E , 1			• ;
SAN DIEGO STATE UN PAR SAN DIEGO	· ·	51 •	STONY BROOK	Ni # 1085	35

Table 1. Educational and Other Nonprofit Institutions in the United States Receiving DOD Prime Contracts
Over \$25,000 for RDT&E Work: FY 1984
(Continued)

NAME OF CONTRAC		THOUSANDS OF DOLLARS	NAME OF CONTRACTO AND LOCATION	R 	THOUSANDS OF DOLLARS
CTEVENS INSTITUTE	union and				
STEVENS INSTITUTE TEC	NEW JERSEY	1,973 * 1,973	UNIVERSITY OF ALABAMA BIRMINGHAM HUNTSVILLE	ALABAMA ALABAMA	1,5 4 71
SYRACUSE RESEARCH COR SYRACUSE	P NEW YORK	3,114 <b>*</b> 3,114	TUSKEGEE	AL ABAMA	31
SYRACUSE UNIVERSITY SYRACUSE	NEW YORK	405 = 405	UNIVERSITY OF ALASKA FAIRBANKS	ALASKA	6; 6;
*****			UNIVERSITY OF ARIZONA		2, 79
TEMPLE UNIV CMNWLTH S PHILADELPHIA	PENN PENN	290 <b>*</b> 290	TEMPE Tucs <b>o</b> n	ARIZONA ARIZONA	2,6
TENNESSEE STATE UNIVE	RSITY	44 =	UNIVERSITY OF CAL SES	WIDE ADM	44,6
NASHVILLE	TENNESSEE	44	BERKELEY	CALIFORNIA	A 10,6
TEXAS A & M RESEARCH	FON	2,147 =	DAVIS :RVINE	CALIFORNIA CALIFORNIA	
COLLEGE STATIO	TEXAS	2,147	ISLA VISTA	CALIFORNI	
			LOS ALTOS	CALIFORNIA	
TE - AS A & M ONLY SYST		572 *	LOS ANGELES	CALIFORNIA	5, 7
BALTIMORU VICESBURG	MARYLAND MISS	152	PLACENTIA	CALIFORNIA	
COLLEGE STATIO	*:SS *EXAS	119	RIVERSIDE SAN DIEGO	CALIFORNIA CALIFORNIA	
00		30	SAN FRANCISCO	CALIFORNIA	
TERAS CHRISTIAN UNIVE		209 *	SANTA BARBARA	CALIFORNIA	
COLLEGE 5'A'10	TEXAS	70	SANTA CRUZ	CALIFORNIA	2
FORT WORTH	TENAS	139	WRIGHT PATTERS	0H10	4,5
TEXAS STATE OF HOUSTON	TEXAS	43 <b>•</b> 43	UNIVERSITY OF CHICAGO CHICAGO	THE ILLINOIS	8°
TEMAS TECH UNIVERSITY		626 •	UNIVERSITY OF CINCINN	AT:	90
LUBBOCK	TEXAS	626	CINCINNATI		90
TEXTILE RESPON INST. IT		112 #	UNIVERSITY OF COLORADO		2, 33
PRINCETON	NEW JERSEY	112	BOULDER	COLORADO	1,80
TRUDEAU INSTITUTE INC		59 *	COLORADO SPRIN	COLORADO	27
SARANAS LAKE	NEW YORK	59 * 59	DENVER	COLORADO	22
to oten on the control of			UNIVERSITY OF CONN FOR		56
RUSTEES COLUMBIA UNVI NEW YORK	RSTY New York	1,851 = 1,851	STORRS	CONN	5
		1,00	UNIVERSITY OF DAYTON		16 66
TUF 'S UNIVERSITY		234 =	WILLIAMS AIR F	ARIZONA	3, 16
MELIFORD	MASS	234	EDWARDS AIR FO	CALIFORNIA	
ULANE NIVERSITY		36 €	DAYTON WRIGHT PATTERS	QH10	10 10
NEW ORLEANS	AMAISIANA	36	WATERS	OH 1 O	2,9
			UNIVERSITY OF DELAWARE		60
USKEGEE INSTITUTE		53 •	NEWARK	DELAWARE	60
TAMEGEE	ALABAMA	53	UNIVERSITY OF SEV SE		
NOFRSEA MEDICAL SOCI	Y INC	97 x	UNIVERSITY OF DENVER DENVER	COLORADO	2
BE THE SDA	MARYLAND	97	DEHVER	COLUMNOU	2
			UNIVERSITY OF DETROIT	INC	g
NIN OF MEDIA DENTISTE		232 •	DETROIT	MICH IGAN	g
NE WARF	NEW JERSEY	232	ANTHORNELTY OF CLOSE !!		
NIVERSITY IL MOCE GIA	T SHOP	109 .	UNIVERSITY OF DISTRICT WASHINGTON	DIST COL	7
SHICAGO	ILLINOIS	109	WASH (180) ON	D131 COL	7
			UNIVERSITY OF FLORIDA		4,53
NIJERSITY NO AT WILM: WILMINGTON	NGTON N CAROLINA	89 • 89	GAINESVILLE	FLORIDA	4, 53
			UNIVERSITY OF GEORGIA		49
NIVERSITY OF AKRON TH		169 ▼	ATHENS	GE ORG ! A	48
AFRON	9H10	169			

Table 1. Educational and Other Nonprofit Institutions in the United States Receiving DOD Prime Contracts
Over \$25,000 for RDT&E Work: FY 1984
(Continued)

AME OF CONTRACT		HOUSANDS F DOLLARS	NAME OF CONTRACTOR AND LOCATION		SANDS DLARS
				ur	3
ERSITY OF HAWAII HONOLULU	HAWAII	2,016 * 2,016	UNIVERSITY OF NOTRE DA NOTRE DAME	INDIANA	3
ERSITY OF HOUSTON S	SYSTEM	749 *	UNIVERSITY OF OKLAHOMA		5
HOUSTON	TEXAS	749	NORMAN OKLAHOMA CITY	OKLAHOMA OKLAHOMA	2
ERSITY OF ILLINOIS		10,922 *			7
CHAMPAIGN	ILLINOIS	3, 621	UNIVERSITY OF OREGON ESTACADA	OREGON	/
CHICAGO URBANA	ILLINOIS ILLINOIS	1,766 5,535	EUGENE	OREGON	e
ERSITY OF LOWA INC.	THE	2,028 *	UNIVERSITY OF PACIFIC		
IOWA CITY	IOWA	2,028	SAN FRANCISCO	CALIFORNIA	
ERSITY OF KANSAS		909 =	UNIVERSITY OF PENNSYLV		5, 1
KANSAS CITY	KANSAS	296	PHILADELPHIA STATE COLLEGE	PENN PENN	5, 1
LAWRENCE LAWRENCE	KANSAS KANSAS	260 353		_	
-		ļ	UNIVERSITY OF PGH COMM	ÖN PENN	1,9 1,9
ERSITY OF KENTUCKY LEXINGTON	KENTUCKY	423 <b>*</b> 423	PITTSBURGH	<del>-</del> ·	
			UNIVERSITY OF PUERTO R	100	3
ERSITY OF LOUISVILL	LE KENTUCKY	150 * 150	SAN JUAN NORFOLK	PUERTO ROS Virginia	1
		668 =	UNIVERSITY OF RHODE IS	I AND	2 6
ERSITY OF LOWELL AS LOWELL	MASS	668	KINGSTON	RHODE ISL	5,6
ERSITY OF MARYLAND	INC	7,016 #	UNIVERSITY OF RICHMOND		
BALTIMORE	MARYLAND	808	RICHMOND	VIRGINIA	
COLLEGE PARK	MARYLAND	6, 208	UNIVERSITY OF ROCHESTE		.2,0
ERSITY OF MIAMI INC		3,591 *	ROCHESTER	NEW YORK	2,0
CORAL GABLES MIAMI	FLORIDA FLORIDA	2,356 1,235	UNIVERSITY OF SOUTH CA		
ERSITY OF MICHIGAN		4,859 *	COLUMBIA	S CAROLINA	
ANN ARBOR	MICHIGAN	4, 859	UNIVERSITY OF SOUTH FL TAMPA	ORIDA FLORIDA	4
ERSITY OF MINNESOT	A	2,214 *			
MINNEAPOLIS	MINNESOTA	792	UNIVERSITY OF SOUTHERN		28, 1
ST PAUL	MINNESOTA	1,391	MARBLE FALLS	ARKANSAS	3
ST PAUL	MISSOURI	31	LOS ALTOS LOS ANGELES	CALIFORNIA CALIFORNIA	25,6
ERSITY OF MISSISSI		469 *	UNIVERSITY OF TENNESSE	·F	,
JACKSON OYEORD	MISS MISS	200	UNIVERSITY OF TENNESSE	TENNESSEE	
OXFORD UNIVERSITY OF	MISS	39	MEMPHIS	TENNESSEE	-
-	· <del></del>		TULLAHOMA	TENNESSEE	
ERSITY OF MISSOURI COLUMBIA	MISSOURI	1,269 * 1,269	UNIVERSITY OF TEXAS SY	STEM	36,
DOCONDIA		· •	ARL I NGTON	TEXAS	· i
ERSITY OF NEBRASKA		415 *	AUSTIN	TEXAS	34,6
LINCOLN	NEBRASKA	366	EL PASO	TEXAS TEXAS	:
OTTAHA	NEBRASKA	49	GALVESTON HOUSTON	TEXAS	
ERMITY OF NEVADA S	YSTEM	269 *	RICHARDSON	TEXAS	-
RENO	NEVADA	269	SAN ANTONIO	TEXAS	•
VERSITY OF NEW MEXI	CO THE	20,504 *	UNIVERSITY OF TULSA TH		
ALBUQUERQUE	NEW MEXICO	1,645	TULSA	OKLAHOMA	
KIRTLAND AIR F	NEW MEXICO	18,859	UNIVERSITY OF UTAH		3,
			SALT LAKE CITY		3,
ERSITY OF NORTH CAL		2,166 * [	SALI LARE LILY	UTAH	

Table 1. Educational and Other Nonprofit Institutions in the United States Receiving DOD Prime Contracts Over \$25,000 for RDT&E Work: FY 1984 (Concluded)

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION		JSANDS OLLARS
UNIVERSITY OF VIRGINIA CHARLOTTESVILL VIRGINIA	944 = 944	WORCESTER PLYTCHNC INS WORCESTER	T MASS	89 89
UNIVERSITY OF WASHINGTON SEATTLE WASHINGTON	18,114 # 18,114	WRIGHT STATE UNIVERSIT Daytön Wright Patters	0H10 0H10 Y	758 366 392
UNIVERSITY OF WISCONSIN SYSTEM MADISON WISCONSIN MILWAUKEE WISCONSIN	5, 594 * 5, 471 123	YALE UNIVERSITY NEW HAVEN	CONN	4, 950 4, 950
UNIVERSITY OF WYOMING LARAMIE WYOMING	455 <b>=</b> 455	YESHIVA UNIVERSITY NEW YORK	NEW YORK	87 87
UTAH STATE UNIVERSITY LOGAN UTAH SALT LAKE CITY UTAH	9,548 <b>*</b> 9,266 282			2,117,095
VANDERBILT UNIVERSITY THE MOUNT VERNON PENN NASHVILLE TENNESSEE	753 * 75 678			
VERMONT UNIV OF BURLINGTON VERMONT	158 ± 158			
VIRGINIA COMMONWEALTH UNIV RICHMOND VIRGINIA	578 <b>=</b> 578			
VIRGINIA MASON RESEARCH CTR SEATTLE WASHINGTON	81 <b>*</b> 81			
VIRGINIA PLYTCHNC INST/ST UNIV BLACKSBURG VIRGINIA	3,411 = 3,411			
VIRGINIA TECH FNDTN INC BLACKSBURG VIRGINIA	70 <b>*</b> 70			
WASHINGTON BOOKER T FOUNDATIN WASHINGTON DIST COL	3,968 * 3,968			
WASHINGTON SCHOOL PSYCHIATRY WASHINGTON DIST COL	52 * 52			
VASHINGTON STATE UNIV BETHESDA MARYLAND PULLMAN WASHINGTON SEATTLE WASHINGTON	1,320 = 62 797 461			
MASHINGTÖN UNIVERSITY ST. LÖUIS MISSOUR!	2,595 * 2,595			
NAYNE STATE UNIVERSITY DETROIT MICHIGAN	737 <b>*</b> 737			
VENTWÖRTH INST TECHNOLOGY Boston mass	1,371 <b>*</b> 1,371			
VESTERN KENTUCKY UNIVERSITY BOWLING GREEN KENTUCKY	66 * 66			
VILLIAMS CÖLLEGE WILLIAMSTOWN: MASS	55 × 55			
VOODS HOLE OCEANOGRAPHIC INSTN WOODS HOLE MASS	16,013 = 16,013			

Table 2. U.S. Government Agencies Receiving DOD Prime Contract Awards Over \$25,000 for RDT&E Work: FY 1984

NAME OF CONTRA		THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
ARGONNE NATIONAL LAB		145 *		
ARGONNE	ILLINGIS	145		
AWRENC LVRMR LBRTY RO BERKELEY LIVERMORE	CALIFORNIA CALIFORNIA	506 * 37 200		
GAKLAND	CALIFORNIA	269		
NATIONAL AERONAUTIC AS WASHINGTON	SSN USA DIST COL	14,400 * 14,400		
NATIONAL SCIENCE FOUND WASHINGTON	ATION DIST COL	969 ×		
SMALL BUSINESS ADMINIS	TRATION DIST COL	295 * 296		
S DEPARTMENT OF COMM		2,358 #		
BOULDER WASHINGTON	COLORADO DIST COL	858 1,294		
GAITHERSBURG	MARYLAND	100		
ROCKVILLE SEATTLE	MARYLAND WASHINGTON	50 56		
		1		
J S NATL AERO SPACE AC PASADENA	SY CALIFORNIA	250 ± 175		
WASHINGTON	DIST COL	35		
GREENBELT	MARYLAND	40		
INITED STATES DEPT ENE	RGY	1,355 *		
DAKLAND	CALIFORNIA	381 {		
IDAHO FALLS ARGONNE	IDAHO Illinois	68 60		
ALBUQUERQUE	NEW MEXICO	390		
LOS ALAMOS OAK RIDGE	NEW MEXICO Tennessee	100 356		
	TEMMESSEE			
JS PATENT & TRADEMARK WASHINGTON	DIST COL	270 * 270		
		20, 549		
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Table 3. Foreign Institutions and Government Agencies Receiving DOD Prime Contract Awards Over \$25,000 for RDT&E Work: FY 1984

NAME OF CONTRACTOR AND LOCATION		THOUSANDS OF DOLLARS		NAME OF CONTRACTOR AND LOCATION		THOUSANDS OF DOLLARS
ABTEILUNG FUR DIGITAL	E AUSTR!A	35 35		INGENIEURBURG DEISENF	ROTH GERMANY W	350 350
ARESTOLIN UMIVERSITY	GREECE	28 28		INSTITUTE OF MEDICAL	RESEARCH GUINEA	79 79
AVON INDUSTRIAL POLYM	ERS (BRAD UN KINGDOM	350 350		IRVIN INDUSTRIES CANA	ADA LTD Canada	28 28
BEN-GURION UNIVERSITY	OF THE N ISRAEL	69		ISRAEL AIRCRAFT INDUS	STRIES LTD ISRAEL	295 295
BRUNEL UNIVERSITY	UN KINGDOM	162 162		ISPAEL INSTITUTE FOR	BIO RE ISRAEL	71 71
BUNDESANT FUER WEHRTE	CHNIK GERMANY W	50 50	•	ISRAEL MILITARY INDUS	TRIES I SRAEL	1,050 1,050
CANADIAN COMMERCIAL C	CRPORATN CANADA	20,608 20,608	•	KINGSTON POLYTECHNIC	UN KINGDOM	27 27
CATHOLIC UNIVERSITY OF	ELGIUM	32 32	•	LABORATIORE DE PHIPIC	S FRANCE	26 26
CERAMIC & SILICATE IN	ST I SRAEL	35 35	*	LONDON SCHOOL OF HYG!	ENE UN KINGDOM	65 65
CMC ELECTRONICS INC	CANADA	151 151	*	LUCAS C W LTD	CANADA	55 55
CONCORDIA UNIVERSITY	CANADA	164 164	*	MARCONI AVIONICS LTD EDWARDS AIR FO	CALIFORNIA UN KINGDOM	665 83 <sup>-</sup> 748
CONTROL DATA CANADA L	MITED CANADA	72 72	•	MC GILL UNIVERSITY	CANADA	67 67
CORK GEOTECHNICS LTD	IRELAND	29 29	*	N V SLAGTERIGERION NO		27 27
DALHOUSIE UNIVERSITY	CANADA	102 102	•	NATIONAL BACTERIOLOG!		49 49
ERA TECHONOLOGICAL LT	UN KINGDOM	43 43	•	NEGRETTI & ZAMBRA LTD		85 85
ERNST MACHINSTITUT	GERMANY W	25 25	•	NETHERLANDS CENTRAL O		54 54
F GAN	GERMANY W	30 30	•	NIMPIEZA GENERAL SA	PANAMA	69
HEBREW UNIV OF JERUSAL	EM TCELAND TSRAÉL	70 28 42	•	NM! LTD	UN KINGDOM	89 26 26
HECKLER & KOCH INC SHANTILLY	VIRGINIA	862 862	.	NORSAR	NORWAY	780 780
ELLY-HANSEN A'S	NORWAY	33 33	•	OPEN UNIVERSITY	UN KINGDOM	45 45
HUNTINGDON RESEARCH CE	NIER UN KINGDOM	123 123		OPTIK & INFO	GERMANY W	47 47
IMPERIAL COLLEGE OF SC	IENCE UN KINGDOM	191 191	•	OXFORD ANALYTICA INC	UN KINGDOM	169 169

<sup>- =</sup> MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

Table 3. Foreign Institutions and Government Agencies Receiving DOD Prime Contract Awards Over \$25,000 for RDT&E Work: FY 1984 (Concluded)

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS		THOUSANDS OF DOLLARS	
OXFORD APPLIED RESEARCH UN KINGDOM	38 = 38	UNIVERSITY OF LIVERPOOL UN KINGDOM	27 27	
PEARSON T B & SONS LTD UN KINGDOM	184 * 184	UNIVERSITY OF LONDON  UN KINGDOM	55 55	
PORTSMOUTH POLYTECHNIC UN KINGDOM	47 = 47	UNIVERSITY OF CXFORD  UN KINGDOM	81 81	
ROYAL NORWEGIAN NAVY MATERIAL NORWAY	174 = 174	UNIVERSITY OF ST ANDREWS UN KINGDOM	32 32	
SOCIETY ANONY MEDETELECO FRANCE	89 * 89	UNIVERSITY OF SURREY  UN KINGDOM	34 34	
SPECTRONIX	42 <b>*</b> 42	UNIVERSITY OF TECHNOLOGY UN KINGDOM	37 37	
TADIRAN LTD	150 * 150	UNIVERSITY OF VIENNA AUSTRIA	30 30	
TECHNION RESEARCH & DEVELOPMEN ISRAEL	119 = 119	UNIVERSITY OF WESTERN ONTARIO CANADA	146 146	
TECHNOLOGY FOR SOCIETY NETHERLAND	77 <b>*</b> 77	VAISALA INC WOBURN MASS	75 75	
TEL AVIV UNIVERSITY ISRAEL	101 =	YORK UNIVERSITY CANADA	81 81	
THE WEIZMAN INST OF SCIENCE ICELAND	36 * 36		29,747	
THORN EM! TECHNOLOGY INC UN KINGDOM	47 <b>±</b> 47			
TWETESCHNIK HERBER DR MED GERMANY W	25 * 25			
UNITED KINGDOM MINISTRY DEFE UN KINGDOM	162 * 162			
UNIV OF TORONTO CANADA	195 ± 195			
UNIVERSITA DI MODENA ITALY	28 * 28			
UNIVERSITAT HANNOVER GERMANY W	36 = 36			
UNIVERSITY COLLEGE OF GALWAY IRELAND	51 × 51			
UNIVERSITY COLLEGE OF NORTH WA UN KINGDOM	36 <b>*</b> 36			
UNIVERSITY OF ALBERTA CANADA	28 * 28			
UNIVERSITY OF BRISTOL SENATE H UN KINGDOM	38 <b>=</b> 38			
UNIVERSITY OF CAMBRIDGE UN KINGDOM	33 *			

